**99 Rec'd PCT/PTQ** 9 1 JAN 2002

FORM (REV I	FTO-139 (1-2000)	90 (Modified) U.S. DEPART	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTOR DOCKET NUMBER								
Ì			TO THE UNITED STATES	217835550PCT								
		DESIGNATED/ELECT	TED OFFICE (DO/EO/US)	LE APPLICATION NO. (IF KNOWN, SEE 37 CFR								
		CONCERNING A FILE	NG UNDER 35 U.S.C. 371	<b>#0</b> \ \text{1} \ \text{2} \ \text{2} \ \text{3} \ \text{4} \ \text{5} \ \text{4} \ \text{5} \ \text{4} \ \text{5} \ \text{6} \ \text{7} \ \te								
INTE	RNAT	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
		PCT/EP00/07026	21 July 2000	6 August 1999								
		INVENTION	TOP CARRONNA COMBOUNDS									
PKŁ	PAK	ATION OF ALPHA-UXID	IZED CARBONYL COMPOUNDS									
: 201		TO BORONIO										
		T(S) FOR DO/EO/US CR Hermann et al.										
. ~~		K Hei mann et an										
Appl	icant l	herewith submits to the United S	tates Designated/Elected Office (DO/EO/US) tl	he following items and other information:								
1.	⊠ .			-								
1. 2.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  This is a SECOND or SURSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	×	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5),										
٦.		(6), (9) and (24) indicated below.										
4.	Ø											
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))										
3.		a.  is attached hereto (required only if not communicated by the International Bureau).										
7		b. 🛮 has been communicate	ted by the International Bureau.									
		c. $\square$ is not required, as the	application was filed in the United States Rece	eiving Office (RO/US).								
<u>.</u> 6.	$\boxtimes$	An English language translation	n of the International Application as filed (35 U	J.S.C. 371(c)(2)).								
:25 :25		a. 🛛 is attached hereto.										
		b.   has been previously so	b.  has been previously submitted under 35 U.S.C. 154(d)(4).									
<sup>*</sup> - <mark>-</mark> 7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
		a.   are attached hereto (required only if not communicated by the International Bureau).										
		b.   have been communicated by the International Bureau.										
is≃f  ∍alt		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.										
1.15		d. 🛮 have not been made and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
<b>2</b> .	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
io.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
11.		A copy of the International Pre	liminary Examination Report (PCT/IPEA/409)	).								
12.	$\boxtimes$	A copy of the International Sea										
It	ems 1	13 to 20 below concern docume	nt(s) or information included:									
13.	$\boxtimes$		stement under 37 CFR 1.97 and 1.98.									
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
15.	$\boxtimes$	A FIRST preliminary amendment.										
16.		A SECOND or SUBSEQUENT preliminary amendment.										
17.		A substitute specification.										
18.		A change of power of attorney and/or address letter.										
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.										
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).										
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
22.		Certificate of Mailing by Express Mail										
23.	$\boxtimes$	Other items or information:										
	PCT/IB/304/Notice of Priority/Form PTO-1449											

PCTUS1/REV03

Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO. \$1040.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the ÉPO or JPO ...... \$890.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$740.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)..... \$710.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)..... \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than □ 30 months from the earliest claimed priority date (37 CFR 1.492 (e)). NUMBER FILED **CLAIMS** NUMBER EXTRA **RATE** Total claims 0 \$18.00 14 - 20 = х 0 \$84.00 ndependent claims - 3 = х Multiple Dependent Claims (check if applicable) -4 TOTAL OF ABOVE CALCULATIONS Applicant claims small entity status. See 37 CFR 1.27). The fees indicated above are reduced by 1/2. SUBTOTAL Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492 (f)). □ 20 □ 30 TOTAL NATIONAL FEE Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). TOTAL FEES ENCLOSED Amount to be: refunded charged l'L XA check in the amount of \$890.00 \_\_\_ to cover the above fees is enclosed. a. b. Please charge my Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment c. to Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: **SIGNATURE** 

U.S. APPLICATION NO. (IF KNOWN, SEE

The following fees are submitted:.

BASIC NATIONAL FEE ( 37 CFR 1.492 (a) (1) - (5)) :

24.

Norman F. Oblon NAME 24,618 REGISTRATION NUMBER DATE

Rec'd PCT/PT

217838US0PCT

CALCULATIONS PTO USE ONLY

\$890.00

\$0.00

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to cover the above fees.

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\$890.00

INTERNATIONAL APPLICATION NO PCT/EP/00/07026

22850

Surinder Sachar Registration No. 34,423 Docket No. 217

217838US0PCT

IN RE APPLICATION OF:

Hermann PUETTER et al.

SERIAL NO:

New U.S. PCT Application (Based on PCT/EP00/07026)

FILED:

**HEREWITH** 

FOR:

PREPARATION OF ALPHA-OXIDIZED CARBONYL COMPOUNDS

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application.

☑ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

PCT Transmittal Letter/English Translation of Specification/Declaration International Search Report/PCT/IB/304/Information Disclosure Statement Form PTO-1449/Notice of Priority/Check for \$890.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	14	MINUS	20	0	×	\$18	=	\$0.00
INDEPENDENT	1	MINUS	3	0	×	\$84	=	\$0.00
□ MULTIPLE DEPENDENT CLAIMS +						\$280	=	\$0.00
		TOTAL OF ABOVE CALCULATIONS					\$0.00	
□ Reduction by 50% for filing by Small Entity □ Recordation of Assignment + \$40								\$0.00
						\$40	=	\$0.00
						TOTA	\L	\$0.00

☐ A check in the amount of **\$0.00** is attached.

- Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☑ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Surinder Sachar

Registration No. 34,423

22850

Customer Number 22850 Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 10/01)